REMARKS

Claims 16-25 and 50-79 remain in this application. Claim 16 has been amended. Claims 1, 3-15, 42-44 and 46-49 have been canceled. Claims 16, 53 and 74 are independent claims.

In the Office Action dated May 18, 2007 claims 53-56 were allowed. In response, Applicants have amended independent claim 16 to include all of the limitations of claims 53. Consequently, claim 16 and all dependent claims are in condition for allowance. Applicants have added claims 57-73, which are dependent on allowed claim 53. (The limitations of canceled claims 1 and 3-15 are now found in added claims 57-73.) Consequently, claims 53-73 are in condition for allowance. Furthermore, Applicants have added independent claim 74 and dependent claims 75-79. New independent claim 74 includes all of the limitations of allowed claim 53, except for the requirement for a "mirror positioned centrally within said pan." Claim 74 covers the embodiment of the intraoral data input tool shown in Applicant's Fig. 10. Applicants believe claims 74-79 are in condition for allowance.

In summary, Applicants believe the claims remaining in this application are all in condition for allowance.

For completeness of the record, Applicants note that the telephone interview between Applicant's agent and the examiner on April 3, 2007 resulted in the examiner inviting Applicants to submit an amendment after

Appl. No. 10/817,055 Amendment dated Sept. 13, 2007

final for her consideration. Applicants submitted said amendment after final on April 6, 2007.

CONCLUSION

Applicants believe the claims remaining in this application are all in condition for allowance.

If any further questions should arise prior to a Notice of Allowance, the Examiner is invited to contact the agent at (530) 304 9010.

Date: Sept. 13, 2007

Respectfully Submitted,

John M. Macaulay Reg. No. 44,886

John M. Macaulay 2324 Temple Drive Davis, CA 95618 Tel. No. (530) 304 9010

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature (

Name:

John M. Macaulay

Date: September 13, 2007